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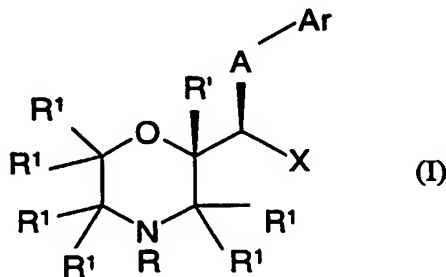
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- (71) Applicant, (for all designated States except US): **ELI LILLY AND COMPANY [US/US]**; Lilly Corporate Center, Indianapolis, IN 46285 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **WALTER, Magnus, Wilhelm [DE/GB]**; **ELI LILLY AND COMPANY, LIMITED**, Kingsclere Road, Basingstoke, Hampshire RG21 2XA (GB). **CLARK, Barry, Peter [GB/GB]**; **ELI LILLY AND COMPANY, LIMITED**, Kingsclere Road, Basingstoke, Hampshire RG21 2XA (GB). **GALLAGHER, Peter, Thaddeus [GB/GB]**; **ELI LILLY AND COMPANY, LIMITED**, Kingsclere Road, Basingstoke, Hampshire RG21 2XA (GB). **HAUGHTON, Helen, Louise [GB/GB]**; **ELI LILLY AND COMPANY, LIMITED**, Kingsclere Road, Basingstoke, Hampshire RG21 2XA (GB). **RUDYK, Hélène, Catherine, Eugénie [FR/GB]**; **ELI LILLY AND COMPANY, LIMITED**, Kingsclere Road, Basingstoke, Hampshire RG21 2XA (GB).
- (74) Agents: **WELCH, Lawrence, T. et al.**; **ELI LILLY AND COMPANY**, P. O. Box 6288, Indianapolis, IN 46206-6288 (US).
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[Continued on next page]

(54) Title: MORPHOLINE DERIVATIVES



(57) Abstract: Compounds of formula (I), wherein: A is S or O; R is H; Ar is an optionally substituted phenyl group; X is an optionally substituted phenyl group, a C1-C4 alkyl, a C3-C6 cycloalkyl group or a CH<sub>2</sub>(C3-C6 cycloalkyl) group; R' is H or C1-C4 alkyl; and each R1 is independently H or C1-C4 alkyl; and pharmaceutically acceptable salts thereof are selective inhibitors of norepinephrine re-uptake.



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